Amendments to the Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-17 (Cancelled)

18. (Currently Amended) An automated transmission for a power train of a motor vehicle comprising:

a gear shifting member,

a selector actuating means for moving said gear shifting member along a selection direction to at least one selecting position for selecting a gear to be shifted, the at least one selecting position representing a neutral status of the transmission,

a gear shifting motor arranged and constructed to move said gear shifting member along a shifting direction, which is different from said selecting direction, so as to shift the automated transmission into the selected gear, and

a guide designed to enable a guided member to slide or glide there along ~~means for guiding the movement of~~ such that the gear shifting member moves along at least one predetermined ~~paths~~ path for shifting the automated transmission into the selected gear from the at least one selecting position, wherein the guide comprises at least one wall defining the at least one predetermined path between the selecting position and a gear engaged position and the at least one wall is ~~formed~~ shaped such that the gear shifting member is required to move in both the shifting direction and the selecting direction when the gear shifting member is moved from the at least one selecting position to the gear engaged position~~, in which the gear is shifted~~.

19. (Previously Presented) An automated transmission as in claim 18, wherein the at least one predetermined path is a path arranged to shift the automated transmission into a first gear or a reverse gear from a selecting position common to both the first and reverse gear.

20. (Currently Amended) An automated transmission comprising:

a gear shifting member,

a selector actuating means for moving said gear shifting member along a gear selection direction to at least one selecting position for selecting a gear to be engaged,

a gear shifting motor arranged and constructed to move said gear shifting member along a shifting direction, which is different from said selecting direction, so as to move the gear shifting member from the at least one selecting position to a gear engaged position, and

guide means for guiding the movement of the gear shifting member along at least one predetermined ~~paths~~ path between the at least one selecting position and ~~respective~~ a gear engaged ~~positions~~ position, wherein the guide means comprises a guide having a wall defining the at least one predetermined path and a guide member arranged and constructed to slide there along, wherein the guide means is ~~formed~~ configured such that the gear shifting member is required to move in both the shifting direction and the selecting direction when the gear shifting member is moved from the at least one selecting position to the gear engaged position.

21. (Currently Amended) An automated transmission as in claim 20, wherein the at least one selecting position ~~is~~ represents a neutral ~~position~~ status of ~~a~~ the transmission ~~guide path~~.

22. (Previously Presented) An automated transmission as in claim 21, wherein the at least one predetermined path is a path arranged to shift the automated transmission into a first gear or a reverse gear from a selecting position common to both the first and reverse gear.

23. (New) An automated transmission as in claim 22, wherein the wall is one of:

(i) inclined by an acute angle from the shifting direction, which is perpendicular to the selection direction or

(ii) stepped shaped with one leg parallel to the selection direction and at least one leg perpendicular thereto.

24. (New) An automated transmission as in claim 20, wherein the wall is one of:

(i) inclined by an acute angle from the shifting direction, which is perpendicular to the selection direction or

(ii) stepped shaped with one leg parallel to the selection direction and at least one leg perpendicular thereto.

25. (New) An automated shift transmission comprising:

a guide designed to enable a guided element to slide or glide there along, the guide defining a gear selecting guide path having a gear selecting direction, which guide path represents a neutral status of the transmission, and a plurality of shifting guide paths each respectively extending between the gear selecting guide path and a respective gear engaged position, at least one shifting guide path of the guide being defined by a wall having a shape that is one of:

(i) inclined by an acute angle from a shifting direction that is perpendicular to the gear selecting direction or

(ii) stepped shaped with one leg parallel to the gear selection direction and at least one leg perpendicular thereto,

such that a gear shifting member is required to move in both the gear selecting direction and the shifting direction to reach the respective gear engaged position from the gear selection guide path.

26. (New) An automated transmission as in claim 25, further comprising a selector actuating means for moving said gear shifting member along the gear selection direction to the at least one selecting position for selecting the gear to be engaged.

27. (New) An automated transmission as in claim 26, further comprising a gear shifting motor arranged and constructed to move said gear shifting member along the shifting direction so as to move the gear shifting member from the at least one gear selecting position to the gear engaged position.

28. (New) An automated transmission as in claim 21, wherein the at least one shifting guide path is a path arranged to shift the automated transmission into a first gear or a reverse gear from a selecting position common to both the first and reverse gear.